

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/670,495	§	Examiner:	Walter, Craig E.
Filed:	September 24, 2003	§	Group/Art Unit:	2188
Inventors:		§	Atty. Dkt. No:	6000-31700
Nir N. Shavit		§		
Mark S. Moir		§		
Victor M. Luchangco		§		
		§		
Title:	Efficient Non-Blocking K-	§		
	Compare-Single-Swap	§		
	Operation	§		
		§		
		§		
		§		
		§		

RESPONSE TO OFFICE ACTION OF SEPTEMBER 7, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of September 7, 2006, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.